

IN THE CLAIMS

Please amend claims 1, 10 and 19 as follows:

1. (Currently amended) An information display apparatus, comprising:

a gateway system for converting protocols of an external network and a local network for information exchange between the external network and local network;

a plurality of terminals connected to the local network wherein each of the plurality of terminals exchanges call setup information with the gateway system; and

an information server for storing information transmitted from the external network or local network, determining status of each terminal based on call status information included in the call setup information exchanged between each terminal and the gateway system,

transmitting the information to each terminal in an on-hook status thereof after checking the on-hook status of the terminal, and displaying the information on a display unit of the terminal.

2. (Original) The apparatus of claim 1, wherein the plurality of terminals are PC phones and Internet phones using Internet protocols for data communication.

3. (Previously presented) The apparatus of claim 1, wherein each terminal includes a memory means for storing information transmitted from the information server, and a control means for controlling the storing of the transmitted information in the memory means of the terminal such that the information stored in the memory means is displayed when the on-hook status is detected and voice communication-related information is displayed when an off-hook status is detected.

4. (Original) The apparatus of claim 3, wherein the control means of the terminal judges a call status of the terminal itself.

5. (Original) The apparatus of claim 4, wherein the possible call status of the terminal is one of an on-hook status or an off-hook status.

6. (Original) The apparatus of claim 3, wherein the terminal includes a display means for displaying information stored in the memory means of the terminal.

7. (previously presented) The apparatus of claim 1, wherein the information server includes a memory means for storing information transmitted from the external network, and a control means for judging the respective call status of each of the plurality of terminals.

8. (Original) The apparatus of claim 7, wherein the control means of the information server transmits the information stored in the memory means thereof to each terminal in an on-hook status.

9. (Original) The apparatus of claim 7, wherein the control means of the information server updates contents of the memory means of the information server when new information is received thereby.

10. (Currently amended) An information display apparatus, comprising:
a plurality of terminals connected to a local network; and
an information system for converting protocols of an external network and the local network for information exchange between the external and local networks, storing various information transmitted from the external network or local network, checking a call status of each of the plurality of terminals based on call status information included in call setup information transmitted from each of the plurality of terminals, transmitting the stored information to each terminal during an on-hook status thereof, and displaying the information on a display unit of the terminal.

11. (Original) The apparatus of claim 10, wherein the plurality of terminals are PC phones and Internet phones using Internet protocols.

12. (Previously presented) The apparatus of claim 10, wherein each terminal includes a memory means for storing information transmitted from the information system, and a control means for controlling the storing of the transmitted information in the memory means of the terminal such that the information stored in the memory is displayed when the on-hook status is detected and voice communication-related information is displayed when an off-hook status is detected.

13. (Original) The apparatus of claim 12, wherein the control means of the terminal judges a call status of the terminal itself.

14. (Original) The apparatus of claim 13, wherein the call status of the terminal is one of an on-hook status or an off-hook status.

15. (Original) The apparatus of claim 10, wherein the terminal includes a display means for displaying information stored in a memory means of the terminal.

16. (previously presented) The apparatus of claim 10, wherein the information system includes a memory means for storing information transmitted from the external network and a control means for judging a call status of each of the plurality of terminals.

17. (Original) The apparatus of claim 16, wherein the control means transmits information stored in the memory means thereof to each terminal during an on-hook status thereof.

18. (Original) The apparatus of claim 16, wherein the control means of the information system updates contents of the memory means of the information system when new information is received.

19. (Currently amended) An information display method, comprising:
storing information transmitted from an external network or a local network;
transmitting the stored information to a plurality of terminals during an on-hook status thereof after judging a call status of the plurality of terminals connected to the local network based on call status information transmitted from each of the plurality of terminals; and
controlling the plurality of terminals so as to display the received information.

20. (previously presented) The method of claim 19, wherein in the transmitting step the stored information is transmitted to the plurality of terminals based on judging a call status of a pre-selected one of the plurality of terminals.

21. (Previously presented) The method of claim 19, wherein the controlling step comprises the sub-steps of:
storing the received information at each terminal;
judging the call status of each terminal storing the information; and
displaying the stored information on each terminal during an on-hook status thereof.

22. (Previously presented) The method of claim 21, wherein the judging step further comprises:
ceasing the display of the stored information on the terminal and displaying voice communication-related information when the terminal assumes an off-hook status, and again displaying the stored information when the terminal next assumes an on-hook status.